



ISSUE CLASSIFICATION	
Class	Subclass

U.S. UTILITY Patent Application


O.I.P.E.
 SCANNED 15-2 Q.A. 

PATENT DATE

APPLICATION NO. 09/670246	CONT/PRIOR	CLASS 707	SUBCLASS 509	ART UNIT 2176	EXAMINER Yuan
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Automatic layout of vertical flow oriented characters within a defined area

PTO-2040
12/89

ISSUING CLASSIFICATION

ORIGINAL						CROSS REFERENCE(S)									
CLASS		SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)								
INTERNATIONAL CLASSIFICATION															

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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)		ISSUE FEE	
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<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	

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